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Date

05/03/2006

Registration No. (Attorney/Agent)

2006	der the Panerwork Reduction	n act of 1995. no perso	U.S. Pat	ent and Trademark Offi to a collection of information	:	PTO/SB/21 (09-04) pproved for use through 7/31/2006 DEPARTMENT OF COMMERCE isplays a valid OMB control number.
		ANSMITTAL		Application Number		10/736,068
1	:		Filing Date		December 15, 2003	
1			,	First Named Inven	tor	Ronald L. Manany et al.
				Art Unit	2616	
			Examiner Name		Vu, Huy Duy	
L	(to be used for all o			Attorney Docket N	umber	14235US02
10	otal Number of Pages				\	
L		ENC	LOSURES (cr	neck all that ap	ріу)	
	Fee Transmittal Fo	orm	Drawing(s)		Aff	ter Allowance Communication
1	Fee Attached		Licensing-rela	ted Papers		opeal Communication to Board
	Amendment/Reply	,	Petition		of Appeals and Interferences	
	After Final		Petition to Convert to a Provisional Application		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
	Affidavits/decla	aration(s)	Power of Attorney, Revocation			oprietary Information
	Extension of Time	Request	Change of Correspondence			atus Letter
	Express Abandonr	ment Request	Address		Return-Receipt Postcard	
	Litigation Statemer		Terminal Disclaimer		Other Enclosure(s) (please	
	MPEP §2001.06(C) Information Disclos		Request for Refund			ntify below):
	☑2 copies of PTO/SE		CD Number of CD(s) Landscape Table on CD			
	copy of cited foreig	n reference	Landscape	e Table on CD		
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	37 CFR 1.52 or	1.53				·
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Fi	irm		ld & Malloy, Ltd.	, , , , , , , , , , , , , , , , , , , ,		
Si	Signature Michael T- Gue					
	rinted Name		z, Reg. 00 44,636			
	ate	May 3, 2006				
			CERTIFICATI	E OF MAILING		
I 1	hereby certify that this	correspondence is	being deposited with	the United States Post	al Servic	e as first class mail in an envelope
ac	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 05/03/2006.					

Michael T. Cruz

Michael T.

Name (Print/type)

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:) <u>CERTIFICATE OF MAILING</u>
Ronald L. Mahany et al.) I hereby certify that this correspondence is being deposited with the United States
Serial No. 10/736,068) Postal Service as first class mail in an envelope addressed to: Commissioner for
Filed: December 15, 2003) Patents, P.O. Box 1450, Alexandria, VA) 22313-1450 on May 3, 2006.
For: HIERARCHICAL COMMUNICATION SYSTEM PROVIDING INTELLIGENT DATA, PROGRAM AND PROCESSING MIGRATION))))) Michael T. Cruz) Registration No. 44,636
Examiner: Vu, Huy Duy	
Group Art Unit: 2616)
Confirmation No. 4277	,)

<u>LITIGATION STATEMENT PURSUANT TO MPEP § 2001.06(C) and INFORMATION</u> <u>DISCLOSURE STATEMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The owner of record of the present application, Broadcom Corporation, is currently involved in a patent infringement action with Qualcomm, Inc., Civil Action No. 05-467, pending in the Central District of California.

Pursuant to MPEP 2001.06(c), the Applicants would like to bring to the attention of the U.S. Patent and Trademark Office that the subject matter currently being claimed in the present application may be related to at least one of the patents currently asserted by Broadcom in the above-mentioned lawsuit. For the Office's benefit, Applicants enclose as Exhibit A a list of the patents currently asserted by Broadcom in the above-mentioned pending action.

The Applicants also encloses as Exhibit B a completed PTO form PTO/SB/08A which has one (1) page, as well a copy of each printed reference listed in the enclosed form PTO/SB/08A.

Applicants, however, have not submitted U.S. Patents or other references previously provided to or by the PTO in this application. Sixteen (16) references are enclosed.

The references being submitted have been either cited, produced or relied upon by Qualcomm thus far during the above-mentioned actions. This submission is in no way intended as an admission that the submitted references constitute prior art under any subsection of 35 U.S.C. §102 or §103. Applicant expressly retains the right to argue that any of the cited references are not indeed prior art or to take any actions necessary to remove any of the cited references from the available prior art.

The Examiner is requested to initial both copies of the enclosed PTO/SB/08A and return one copy to the applicants to indicate consideration of the enclosed references.

No fee is believed to be due because:

* The applicant(s) believe(s) that this statement and enclosures are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date.

The Commissioner is hereby authorized to charge any fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

Respectfully submitted,

Date: May 3, 2006

Michael T. Cruz Michael T. Cruz

Reg. No. 44,636

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, Suite 3400

Chicago, Illinois 60661

(312) 775-8000



EXHIBIT A



Patents Currently Asserted by Broadcom in Civil Action No. 05-467 (CD Cal.)

5,425,051 5,657,317 6,285,865 6,389,010 6,847,686



EXHIBIT B

PTO/SB/08A (08-03) U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1 Sheet

	Complete if Known		
)	Application Number	10/736,068	
TION DISCLOSURE	Filing Date	December 15, 2003	
	First Named Inventor	Ronald L. Mahany et al.	
NT BY APPLICANT	Group Art Unit	2616	
	Examiner Name	Vu, Huy Duy	
any sheets as necessary) of 1	Attorney Docket No.	14235US02	

		····	U.S. PATENT DO	CUMENIS	10.00
Examiner Initial*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	A1	4,553,081	11-12-1985	Koenck	
	A2	4,716,354	12-29-1987	Hacker	
	A3	4,961,043	10-02-1990	Koenck	
	A4	5,260,988	11-09-1993	Schellinger et al.	
	A5	5,371,898	12-06-1994	Grube et al.	
	A6	5,420,911	05-30-1995	Dahlin et al.	
.,,,,,	A7	5,452,289	09-19-1995	Sharma et al.	
	A8	5,533,019	07-02-1996	Jayapalan	
	A9	5,546,077	10-08-1996	Obayashi et al.	
	A10	5,594,782	01-14-1997	Zicker et al.	
	A11	5,610,910	03-11-1997	Focsaneanu et al.	
	A12	5,654,957	08-05-1997	Koyama	
	A13	5,754,542	05-19-1998	Ault et al.	
	A14	5,764,736	06-09-1998	Shachar et al.	
	A15	5,777,991	07-07-1998	Adachi et al.	

		FOREIC	N PATENT DO	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	⊤ 6
Initials*	No. 1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	'
	B1	PCT/WO91/08629	06-13-1991	Berken		

		OTHER ART NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

EXAMINER	DATE CONSIDERED	
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SIGNATURE		
GIGNATORE		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'I Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 ___ of 1

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	A15	5,777,991	07-07-1998	Adachi et al.		

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		OTHER ART NON PATENT LITERATURE DOCUMENTS
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EXAMINER	DATE CONSIDERED	
SIGNATURE		

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